



IAP6 Rec'd PCT/PTO 26 JAN 2007

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

Applicant : Peter James HARBOUR Confirmation No: 3713  
Appl. No. : 10/578,620  
Filed : May 8, 2006  
Title : METAL OXIDE/HYDROXIDE MATERIALS  
  
TC/A.U. : Unassigned  
Examiner : Unassigned  
  
Docket No.: : HARB3001/REF  
Customer No: : 23364

**RESPONSE AND SUBMISSION OF MISSING PARTS OF APPLICATION  
HAVING BEEN GRANTED FILING DATE**

**MS MP**

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

This is in response to the Official Action dated January 22, 2007, in connection with the above-identified application.

The Official Action acknowledges receipt of the application, but indicates that the Declaration is missing. Applicants submit herewith a properly and fully executed Declaration which identifies the application by title and by inventors and corresponding PCT application number. The serial number and filing date are provided above and are given on the attached form PTO-1533 along with the required \$130.00 surcharge.

In addition, a power of attorney is submitted herewith executed by the appropriate representative of the assignee of the entire right and title to this invention and recorded on July 12, 2006, at reel/frame 018098/0916 at the USPTO.

It is believed that the application is now in condition for examination. Accordingly, Applicants most respectfully request that an Official Filing Receipt be

01/29/2007 ATRAN1 00000141 10578620

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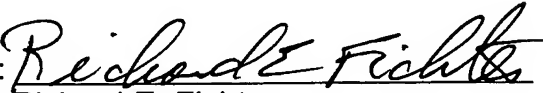
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Appl. No. 10/578,620  
Response dated: January 26, 2007  
Reply to OA of: January 22, 2007

issued and that the application be forwarded to the appropriate examining group for its examination.

Respectfully submitted,

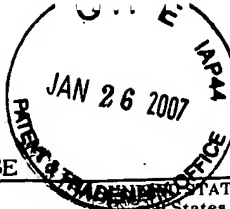
BACON & THOMAS, PLLC

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response to NTFMP.wpd  
January 26, 2007



## UNITED STATES PATENT AND TRADEMARK OFFICE



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U.S. APPLICATION NUMBER NO.	FIRST NAMED APPLICANT	ATTY. DOCKET NO.
10/578,620	Peter James Harbour	HARB3001/REF

INTERNATIONAL APPLICATION NO.	
PCT/AU04/01523	
I.A. FILING DATE	PRIORITY DATE
11/05/2004	11/06/2003

23364  
 BACON & THOMAS, PLLC  
 625 SLATERS LANE  
 FOURTH FLOOR  
 ALEXANDRIA, VA 22314

Date 1/24/07 Atty REF  
 Action Due Missing Reg's  
 Deadline 3/22/07  
 Final Deadline 8/22/07  
 Based on \_\_\_\_\_

CONFIRMATION NO. 3713

371 FORMALITIES LETTER



\*OC000000022089301\*

Date Mailed: 01/22/2007

### NOTIFICATION OF MISSING REQUIREMENTS UNDER 35 U.S.C. 371 IN THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US)

The following items have been submitted by the applicant or the IB to the United States Patent and Trademark Office as a Designated / Elected Office (37 CFR 1.495).

- Copy of the International Application filed on 05/08/2006
- Copy of the International Search Report filed on 05/08/2006
- Preliminary Amendments filed on 05/08/2006
- Information Disclosure Statements filed on 05/08/2006
- Request for Immediate Examination filed on 05/08/2006
- U.S. Basic National Fees filed on 05/08/2006
- Priority Documents filed on 05/08/2006
- Specification filed on 05/08/2006
- Claims filed on 05/08/2006
- Abstracts filed on 05/08/2006



The following items **MUST** be furnished within the period set forth below in order to complete the requirements for acceptance under 35 U.S.C. 371:

- Oath or declaration of the inventors, in compliance with 37 CFR 1.497(a) and (b), identifying the application by the International application number and international filing date.

**ALL OF THE ITEMS SET FORTH ABOVE MUST BE SUBMITTED WITHIN TWO (2) MONTHS FROM THE DATE OF THIS NOTICE OR BY 32 MONTHS FROM THE PRIORITY DATE FOR THE APPLICATION, WHICHEVER IS LATER. FAILURE TO PROPERLY RESPOND WILL RESULT IN ABANDONMENT.**

The time period set above may be extended by filing a petition and fee for extension of time under the provisions of 37 CFR 1.136(a).

Applicant is reminded that any communications to the United States Patent and Trademark Office must be mailed to the address given in the heading and include the U.S. application no. shown above (37 CFR 1.5)

Registered users of EFS-Web may alternatively submit their reply to this notice via EFS-Web.  
<https://portal.uspto.gov/authenticate/AuthenticateUserLocalEPF.html>

For more information about EFS-Web please call the USPTO Electronic Business Center at 1-866-217-9197 or visit our website at <http://www.uspto.gov/ebc>.

**If you are not using EFS-Web to submit your reply, you must include a copy of this notice.**

KAREN R MCLEAN

Telephone: (703) 308-9140 EXT 214

PART 1 - ATTORNEY/APPLICANT COPY

U.S. APPLICATION NUMBER NO.	INTERNATIONAL APPLICATION NO.	ATTY. DOCKET NO.
10/578,620	PCT/AU04/01523	HARB3001/REF

FORM PCT/DO/EO/905 (371 Formalities Notice)